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3	I claim:
4	1. A drilling fluid bucket comprising:
5	-a first half cylindrical member;
6	-a second half cylindrical member, and wherein said first half cylindrical member
7	and said second half cylindrical member form a cylindrical member;
8	-a closing member operatively attached at a first end to said first half cylindrical
9	member and operatively attached at a second end to said second half cylindrical member, wherein
10	said closing member is pneumatically operated;
11	-a latching member that latches said first half cylindrical member with said second
12	half cylindrical member.
13	
14	2. The bucket of claim 1 wherein said closing member comprises:
15	-a first bracket attached to said first half cylindrical member;
16	-a second bracket attached to said second half cylindrical member;
17	-a pneumatically operated piston contained within a cylinder and wherein said cylinder is
18	attached to said first bracket and said second bracket is attached to said piston.
19	
20	3. The bucket of claim 2 further comprising:
21	-an outlet for directing a drilling fluid from said drilling fluid bucket.
22	

1	4. The bucket of claim 2 wherein said latching member is a pneumatically operated piston
2	contained within a cylinder attached to a first hook and a piston attached to a second hook,
3	wherein said first and second hooks cooperate with a fastener to latch said first and said second
4	half cylindrical members together.
5	
6	5. The bucket of claim 4 further comprising:
7	-a seal means positioned along a first face on said first half cylindrical member that
8	cooperates with a sealing surface positioned along a second face on said second half cylindrical
9	member.
10	
11	6. The bucket of claim 5 wherein said seal means comprises a longitudinal seal strip
12	inserted into a groove formed on said first face.
13	
14	7. The bucket of claim 6 further comprising a seal lip positioned along the first half
15	cylindrical member and covering said second half cylindrical member.
16	
17	8. The bucket of claim 7 further comprising:
18	-a plurality of closing members operatively attached at a first end to said first half
19	cylindrical member and operatively attached at a second end to said second half cylindrical
20	member, wherein said closing members are pneumatically operated.
21	
22	9. The bucket of claim 8 further comprising:

1	-a pluranty of fatching members that locks said first half cylindrical member and second
2	half member together.
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4	10. An apparatus for preventing the spillage of a drilling fluid onto a drilling rig floor, the
5	apparatus comprising:
6	-a first sleeve;
7	-a second sleeve, and wherein said first sleeve and second sleeve form a cylindrical
8	member;
9	-a closing member operatively attached at a first end of said first sleeve and
10	operatively attached at a second end of said second sleeve, wherein said closing member is
11	pneumatically operated;
12	-a latching member that latches said first sleeve with said second sleeve;
13	-a seal means positioned along a first face on said first sleeve that cooperates with
14	a sealing surface positioned along a second face on said second sleeve.
15	
16	11. The apparatus of claim 10 further comprising:
17	-an outlet for directing the drilling fluid from the apparatus.
18	
19	12. The apparatus of claim 10 wherein said latching member is a pneumatically operated
20	piston contained within a cylinder, and wherein said cylinder is attached to a first hook and said
21	piston is attached to a second hook, wherein said first hook and said second hook cooperate with
22	a fastener to latch said first sleeve and said second sleeve together.

1	13. The apparatus of claim 12 wherein said closing member comprises:
2	-a first bracket attached to said first sleeve;
3	-a second bracket attached to said second sleeve;
4	-a pneumatically operated piston contained within a cylinder and wherein said
5	cylinder is attached to said first bracket and said second bracket is attached to said piston.
6	
7	14. The apparatus of claim 13 wherein said seal means comprises a longitudinal seal strip
8	inserted into a groove formed on said first face.
9	
10	15. The apparatus of claim 14 further comprising:
11	-a plurality of closing members operatively attached at a first end to said first
12	sleeve and operatively attached at a second end to said second sleeve, wherein said closing
13	members are pneumatically operated.
14	
15	16. The apparatus of claim 15 wherein said latching member comprises:
16	-a plurality of latching members that latches said first sleeve and said second sleeve
17	together.
18	
19	17. The apparatus of claim 16 further comprising a seal lip positioned along the first
20	sleeve and covering said second sleeve in order to prevent the drilling fluid within the bucket from
21	leaking.
22	

1	18. The apparatus of claim 14 wherein said longitudinal seal strip and said sealing surface
2	is constructed of an elastomer.
3	
4	19. The apparatus of claim 18 wherein said longitudinal seal strip contains a head portion
5	and wherein said sealing surface comprises a complimentary enlarged portion that receives said
6	head portion to provide a seal.
7	
8	20. The apparatus of claim 16 wherein said latching members comprise:
9	-a cylinder having a pneumatically responsive rod therein;
10	-a first hook connected to a first end of said cylinder and wherein said first hook is
11	pivotly attached to said second sleeve;
12	-a second hook connected to said rod and wherein said second hook is pivotly
13	attached to said second sleeve;
14	-and wherein, as air pressure is supplied to said cylinder, said rod expands and
15	causes pivoting of said first hook to engage a first shoulder on said second sleeve, and said
16	cylinder causes pivoting of said second hook to engage a second shoulder on said second sleeve.
17	
18	21. A method of preventing spillage of a drilling fluid contained within a first and a
19	second tubular onto a drilling rig floor, wherein said frist and second tubular are threadedly
20	attached, the method comprising:
21	-providing a drilling fluid bucket, and wherein the bucket comprises: a first sleeve; a
22	second sleeve, and wherein said first sleeve and said second sleeve form a cylindrical container; a

1	closing member operatively attached at a first end to said first sleeve and operatively attached at a
2	second end to said second sleeve, wherein said closing member is pneumatically operated; a
3	latching member that latches said first sleeve and second sleeve; a seal means positioned along a
4	first face on said first sleeve that cooperates with a sealing face formed on said second sleeve;
5	-providing said first end of said second tubular within a rotary table on the drilling rig
6	floor;
7	-surrounding said first and said second tubular with said bucket;
8	-activating said pneumatic closing member;
9	-pivoting said first sleeve and said second sleeve so that the cylindrical container
10	encapsulates said first tubular and said second tubular;
11	-forming a seal to keep the drilling fluid within the cylindrical container by compressing
12	the first seal against the seal surface;
13	-disconnecting the first tubular and the second tubular;
14	-collecting the drilling fluid from said first tubular and said second tubular within said
15	bucket;
16	-directing the drilling fluid from said bucket.
17	
18	22. The method of claim 21 wherein the bucket further comprises a pneumatically
19	operated latching member and the step of pivoting said first and second sleeve further comprising:
20	-activating said latching member wherein said latching member contains a hook member;
21	-engaging said hook member onto a shoulder on said cylindrical container.

23. The method of claim 22 wherein the bucket further comprises a seal lip along a hinge
pivot seam of said cylindrical container, and wherein the step of forming a seal further comprising:
-sealing the hinge pivot seam with the seal lip.
24. The method of claim 21 wherein the bucket further comprises a pneumatically
operated latching member and the step of pivoting said first and said second sleeve further
comprises:
-activating said latching member, wherein said latching member comprise: a
cylinder having a pneumatically responsive rod therein; a first hook connected to a first end of
said cylinder and wherein said first hook is pivotly attached to said second sleeve; a second hook
connected to said rod and wherein said second hook is pivotly attached to said second sleeve;
-expanding said rod with an air pressure supplied to said cylinder, said rod
expanding and causing the pivoting of said first hook to engage a first shoulder on said second
sleeve;
-moving said cylinder with the air pressure which causes pivoting of said second

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hook to engage a second shoulder on said second sleeve so that the first and the second sleeves